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NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	AUG 06	CAS REGISTRY enhanced with new experimental property tags
NEWS	3	AUG 06	FSTA enhanced with new thesaurus edition
NEWS	4	AUG 13	CA/CAPplus enhanced with additional kind codes for granted patents
NEWS	5	AUG 20	CA/CAPplus enhanced with CAS indexing in pre-1907 records
NEWS	6	AUG 27	Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB
NEWS	7	AUG 27	USPATOLD now available on STN
NEWS	8	AUG 28	CAS REGISTRY enhanced with additional experimental spectral property data
NEWS	9	SEP 07	STN AnaVist, Version 2.0, now available with Derwent World Patents Index
NEWS	10	SEP 13	FORIS renamed to SOFIS
NEWS	11	SEP 13	INPADOCDB enhanced with monthly SDI frequency
NEWS	12	SEP 17	CA/CAPplus enhanced with printed CA page images from 1967-1998
NEWS	13	SEP 17	CAPplus coverage extended to include traditional medicine patents
NEWS	14	SEP 24	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	15	OCT 02	CA/CAPplus enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	16	OCT 19	BEILSTEIN updated with new compounds
NEWS	17	NOV 15	Derwent Indian patent publication number format enhanced
NEWS	18	NOV 19	WPIX enhanced with XML display format
NEWS	19	NOV 30	ICSD reloaded with enhancements
NEWS	20	DEC 04	LINPADOCDB now available on STN
NEWS	21	DEC 14	BEILSTEIN pricing structure to change
NEWS	22	DEC 17	USPATOLD added to additional database clusters
NEWS	23	DEC 17	IMSDRUGCONF removed from database clusters and STN
NEWS	24	DEC 17	DGENE now includes more than 10 million sequences
NEWS	25	DEC 17	TOXCENTER enhanced with 2008 MeSH vocabulary in MEDLINE segment
NEWS	26	DEC 17	MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary
NEWS	27	DEC 17	CA/CAPplus enhanced with new custom IPC display formats
NEWS	28	DEC 17	STN Viewer enhanced with full-text patent content from USPATOLD
NEWS	29	JAN 02	STN pricing information for 2008 now available
NEWS	30	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	31	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	32	JAN 28	MARPAT searching enhanced
NEWS	33	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	34	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment

NEWS 35 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements

NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items  
NEWS IPC8 For general information regarding STN implementation of IPC 8

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 12:39:06 ON 30 JAN 2008

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'CAPLUS' ENTERED AT 12:39:17 ON 30 JAN 2008

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FILE COVERS 1907 - 30 Jan 2008 VOL 148 ISS 5

FILE LAST UPDATED: 29 Jan 2008 (20080129/ED)

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=> file caplus, uspatfull, medline

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.48	0.69

FILE 'CAPLUS' ENTERED AT 12:39:37 ON 30 JAN 2008

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FILE 'USPATFULL' ENTERED AT 12:39:37 ON 30 JAN 2008  
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FILE 'MEDLINE' ENTERED AT 12:39:37 ON 30 JAN 2008

=> s (carrier or filler or (bulking(w)agent) or diluent)  
L1 1525699 (CARRIER OR FILLER OR (BULKING(W) AGENT) OR DILUENT)

=> s L1 (s) (sugar(w)alcohol)  
L2 553 L1 (S) (SUGAR(W) ALCOHOL)

=> s L2 (s) (mannitol)  
L3 205 L2 (S) (MANNITOL)

=> s L3 and review  
L4 32 L3 AND REVIEW

=> s L4 not pd>20030408  
L5 5 L4 NOT PD>20030408

=> d 15 1-5 ti ab ibib

L5 ANSWER 1 OF 5 USPATFULL on STN

TI Heregulin variants

AB The present invention provides heregulin variants that are capable of binding an ErbB receptor. Included in the invention are variants of human heregulins, and, in particular, variants of human heregulin- $\beta$ 1 having enhanced affinity for the ErbB-3 and ErbB-4 receptors. These variants include at least one amino acid substitution and can include further modifications. The invention also provides nucleic acid molecules encoding heregulin variants and related vectors, host cells, pharmaceutical compositions, and methods.

ACCESSION NUMBER: 2002:108829 USPATFULL

TITLE: Heregulin variants

INVENTOR(S): Ballinger, Marcus D., Burlingame, CA, United States  
Jones, Jennifer T., San Leandro, CA, United States  
Fairbrother, Wayne J., Burlingame, CA, United States  
Sliwowski, Mark X., San Carlos, CA, United States  
Wells, James A., Burlingame, CA, United States  
PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6387638	B1	20020514
	WO 9835036		19980813
APPLICATION INFO.:	US 1998-101544		19980717 (9)
	WO 1998-US1579		19980210
			19980717 PCT 371 date
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1997-799054, filed on 10 Feb 1997, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Eyler, Yvonne		
ASSISTANT EXAMINER:	Brannock, Michael		
LEGAL REPRESENTATIVE:	Haliday, Emily M., Quine Intellectual Property Law Group, P.C.		
NUMBER OF CLAIMS:	24		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	4 Drawing Figure(s); 4 Drawing Page(s)		
LINE COUNT:	3750		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L5 ANSWER 2 OF 5 USPATFULL on STN

TI Intercellular adhesion molecule powder formulation

AB The present application discloses a finely divided, dry powdered pharmaceutical composition which is specially adapted to be administered as an insufflate which includes the following ingredients:

(a) an pharmacologically effective amount of sICAM-1;

(b) an amount of carboxymethyl cellulose which is effective to retain sICAM-1 on the intranasal membranes;

(c) an amount of a bulking agent which is effective to provide a bulking effect without exerting a significant effect on the retention of the sICAM-1 on the nasal passages.

ACCESSION NUMBER: 2002:69765 USPATFULL

TITLE: Intercellular adhesion molecule powder formulation

INVENTOR(S): McNally, Eugene J., Southbury, CT, United States

PATENT ASSIGNEE(S): Boehringer Ingelheim Pharmaceuticals, Inc., Ridgefield, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6365343	B1	20020402
	WO 9732596		19970912
APPLICATION INFO.:	US 2000-117087		20000728 (9)
	WO 1997-US3263		19970304
			20000728 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	US 1996-12944P	19960306 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Salimi, Ali R.	
LEGAL REPRESENTATIVE:	Raymond, R. P., Devlin, M-E. M.	
NUMBER OF CLAIMS:	3	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	399	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 5 USPATFULL on STN

TI Methods of therapy for non-hodgkin's lymphoma

AB Methods for treating a mammal with lymphoma using a combination of interleukin-2 (IL-2) or variant thereof and at least one anti-CD20 antibody or fragment thereof are provided. These anti-tumor agents are administered as two separate pharmaceutical compositions, one containing IL-2 (or variant thereof), the other containing at least one anti-CD20 antibody (or fragment thereof), according to a dosing regimen. Administering of these two agents together potentiates the effectiveness of either agent alone, resulting in a positive therapeutic response that is improved with respect to that observed with either agent alone. The anti-tumor effects of these agents can be achieved using lower dosages of IL-2, thereby lessening the toxicity of prolonged IL-2 administration and the potential for tumor escape.

ACCESSION NUMBER: 2002:16551 USPATFULL

TITLE: Methods of therapy for non-hodgkin's lymphoma

INVENTOR(S): Wolin, Maurice J., Emeryville, CA, UNITED STATES

Rosenblatt, Joseph D., Rochester, NY, UNITED STATES

NUMBER	KIND	DATE
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PATENT INFORMATION:	US 2002009427	A1	20020124
APPLICATION INFO.:	US 2001-815597	A1	20010323 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-192047P	20000324 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	ALSTON & BIRD LLP, BANK OF AMERICA PLAZA, 101 SOUTH TRYON STREET, SUITE 4000, CHARLOTTE, NC, 28280-4000	
NUMBER OF CLAIMS:	19	
EXEMPLARY CLAIM:	1	
LINE COUNT:	1386	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 4 OF 5 USPATFULL on STN

TI Heregulin variants

AB The present invention provides heregulin variants that are capable of binding an ErbB receptor. Included in the invention are variants of human heregulins, and, in particular, variants of human heregulin- $\beta$ 1 having enhanced affinity for the ErbB-3 and ErbB-4 receptors. These variants include at least one amino acid substitution and can include further modifications. The invention also provides nucleic acid molecules encoding heregulin variants and related vectors, host cells, pharmaceutical compositions, and methods.

ACCESSION NUMBER: 2000:142125 USPATFULL

TITLE: Heregulin variants

INVENTOR(S): Ballinger, Marcus D., Burlingame, CA, United States  
 Jones, Jennifer T., San Leandro, CA, United States  
 Fairbrother, Wayne J., Burlingame, CA, United States  
 Sliwowski, Mark X., San Carlos, CA, United States  
 Wells, James A., Burlingame, CA, United States  
 PATENT ASSIGNEE(S): Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6136558		20001024
APPLICATION INFO.:	US 1998-20880		19980209 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1997-37581P	19970210 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Kemmerer, Elizabeth	
LEGAL REPRESENTATIVE:	McCutchen, Doyle, Brown & Enersen, LLP, Haliday, Emily M.	
NUMBER OF CLAIMS:	32	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	4 Drawing Figure(s); 4 Drawing Page(s)	
LINE COUNT:	3916	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 5 USPATFULL on STN

TI Mucoadhesive carrier for delivery of therapeutical agent

AB A mucoadhesive carried suitable for a therapeutic agent is disclosed. This carrier allows controlled release of the therapeutic agent via mucosal tissue. The mucoadhesive carrier comprises a Monolithic polymer

matrix that is anhydrous but hydratable, and amorphous fumed silica. The silica enhances the mucoadhesive properties of the carrier. An optional water-insoluble barrier film or layer can be secured to the polymer matrix to provide a non-adhering face.

ACCESSION NUMBER: 91:73200 USPATFULL  
 TITLE: Mucoadhesive carrier for delivery of therapeutical agent  
 INVENTOR(S): Sanvordeker, Dilip R., Irvine, CA, United States  
 Leung, Sau-Hung S., Corona, CA, United States  
 PATENT ASSIGNEE(S): Watson Laboratories, Inc., Corona, CA, United States  
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5047244		19910910
APPLICATION INFO.:	US 1988-202662		19880603 (7)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Page, Thurman K.		
ASSISTANT EXAMINER:	Spear, James M.		
LEGAL REPRESENTATIVE:	Dressler, Goldsmith, Shore, Sutker & Milnamow, Ltd.		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	5 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	1400		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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(FILE 'HOME' ENTERED AT 12:39:06 ON 30 JAN 2008)

FILE 'CAPLUS' ENTERED AT 12:39:17 ON 30 JAN 2008

FILE 'CAPLUS, USPATFULL, MEDLINE' ENTERED AT 12:39:37 ON 30 JAN 2008

L1 1525699 S (CARRIER OR FILLER OR (BULKING(W)AGENT) OR DILUENT)  
 L2 553 S L1 (S) (SUGAR(W)ALCOHOL)  
 L3 205 S L2 (S) (MANNITOL)  
 L4 32 S L3 AND REVIEW  
 L5 5 S L4 NOT PD>20030408

=> s L3 and (oraldosage)  
 L6 0 L3 AND (ORALDOSAGE)

=> s L2 and (oral(w)dosage)  
 L7 41 L2 AND (ORAL(W) DOSAGE)

=> d L7 ti ab ibib

L7 ANSWER 1 OF 41 USPATFULL on STN  
 TI METHODS TO ADMINISTER ETHINYL ESTRADIOL AND PRODRUGS THEREOF WITH  
 IMPROVED BIOAVAILABILITY  
 AB Methods of improving the bioavailability of ethinyl estradiol by orally

administering to a patient a solid dosage form containing ethinyl estradiol or prodrug thereof where that dosage form releases at least some of the ethinyl estradiol or prodrug thereof in the oral cavity for absorption through the oral mucosa to treat the patient for a predetermined indication such as, for example, hormone replacement therapy or contraception. The solid dosage forms may be selected from, among others, chewable tablets, fast melt tablets, films, dissolving films, mucoadhesive tablets, lozenges, and chewing gum.

ACCESSION NUMBER: 2007:328312 USPATFULL  
TITLE: METHODS TO ADMINISTER ETHINYL ESTRADIOL AND PRODRUGS THEREOF WITH IMPROVED BIOAVAILABILITY  
INVENTOR(S): DeVries, Tina, Long Valley, NJ, UNITED STATES  
McNamee, Brian, Belfast, UNITED KINGDOM  
PATENT ASSIGNEE(S): WARNER CHILCOTT COMPANY, INC., Fajardo, PR, UNITED STATES (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007286819	A1	20071213
APPLICATION INFO.:	US 2007-760415	A1	20070608 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2006-812016P	20060608 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	FITZPATRICK CELLA HARPER & SCINTO, 30 ROCKEFELLER PLAZA, NEW YORK, NY, 10112, US	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	648	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

=> d L7 1-10 ti ab ibib

L7 ANSWER 1 OF 41 USPATFULL on STN  
TI METHODS TO ADMINISTER ETHINYL ESTRADIOL AND PRODRUGS THEREOF WITH IMPROVED BIOAVAILABILITY  
AB Methods of improving the bioavailability of ethinyl estradiol by orally administering to a patient a solid dosage form containing ethinyl estradiol or prodrug thereof where that dosage form releases at least some of the ethinyl estradiol or prodrug thereof in the oral cavity for absorption through the oral mucosa to treat the patient for a predetermined indication such as, for example, hormone replacement therapy or contraception. The solid dosage forms may be selected from, among others, chewable tablets, fast melt tablets, films, dissolving films, mucoadhesive tablets, lozenges, and chewing gum.  
ACCESSION NUMBER: 2007:328312 USPATFULL  
TITLE: METHODS TO ADMINISTER ETHINYL ESTRADIOL AND PRODRUGS THEREOF WITH IMPROVED BIOAVAILABILITY  
INVENTOR(S): DeVries, Tina, Long Valley, NJ, UNITED STATES  
McNamee, Brian, Belfast, UNITED KINGDOM  
PATENT ASSIGNEE(S): WARNER CHILCOTT COMPANY, INC., Fajardo, PR, UNITED STATES (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007286819	A1	20071213
APPLICATION INFO.:	US 2007-760415	A1	20070608 (11)

	NUMBER	DATE
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PRIORITY INFORMATION:	US 2006-812016P	20060608 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	FITZPATRICK CELLA HARPER & SCINTO, 30 ROCKEFELLER PLAZA, NEW YORK, NY, 10112, US	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	648	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L7 ANSWER 2 OF 41 USPATFULL on STN

TI LOW-FRIABILITY, PATIENT-FRIENDLY ORALLY DISINTEGRATING FORMULATIONS

AB The present invention relates to a rapidly disintegrating orally administrable solid dosage formulation that includes at least one active ingredient, at least one first disintegration agent that is at least one type-C methacrylic acid copolymer according to the U.S. Pharmacopoeia National Formulary US/NF, a second disintegration agent of crospovidone or a cross-linked povidone polymer derivative thereof, and a non-cariogenic diluent that does not increase glucose blood levels. The at least one first disintegration agent does not function as an enteric coating, insulation coating intended to protect active ingredient(s), or coating intended to mask taste or smell. The solid dosage form has a mass of about 50 to about 1000 mg, and the at least one first disintegration agent is present in the dosage form in an amount not exceeding 15%, with respect to the total weight of the dosage form. The second disintegration agent is present in the dosage form in an amount not exceeding 15% with respect to the total weight of the dosage form. The first and the second disintegration agent are present in total amounts that provide a weight ratio of about 1:1 to about 1:3, wherein the dosage form provides at least one of the in vitro or in vivo disintegration time that is less than 30 seconds, and has a friability of 1% or less according to the U.S. Pharmacopoeia test.

ACCESSION NUMBER: 2007:224397 USPATFULL

TITLE: LOW-FRIABILITY, PATIENT-FRIENDLY ORALLY DISINTEGRATING FORMULATIONS

INVENTOR(S): Grenier, Arnaud, Steinbrunn-Le-Haut, FRANCE  
Decaudin, Celine, Saint Louis, FRANCE  
Carrara, Dario Norberto, Oberwill, SWITZERLAND  
Conte, Ubaldo, Busto Arsizio, ITALY  
Maggi, Lauretta, Pavia, ITALY

	NUMBER	KIND	DATE
	-----	-----	-----
PATENT INFORMATION:	US 2007196494	A1	20070823
APPLICATION INFO.:	US 2007-670293	A1	20070201 (11)

	NUMBER	DATE
	-----	-----
PRIORITY INFORMATION:	US 2006-774228P	20060217 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	WINSTON & STRAWN LLP, PATENT DEPARTMENT, 1700 K STREET, N.W., WASHINGTON, DC, 20006, US	
NUMBER OF CLAIMS:	17	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	4 Drawing Page(s)	



LINE COUNT: 2461  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 41 USPATFULL on STN

TI PROCESSES FOR MAKING PARTICLE-BASED PHARMACEUTICAL FORMULATIONS FOR  
PULMONARY OR NASAL ADMINISTRATION

AB Dry powder pharmaceutical formulations for pulmonary or nasal  
administration are made to provide an improved respired dose. These  
formulations may be blends of milled blends and may include a  
phospholipid, alone or in combination with other excipient materials. In  
one case, the process includes the steps of (a) providing particles  
which comprise a pharmaceutical agent, (b) blending the particles with  
particles of at least one first excipient to form a first powder blend;  
(c) milling the first powder blend to form a milled blend which  
comprises microparticles or nanoparticles of the pharmaceutical agent;  
and (d) blending the milled blend with particles of a second excipient  
to form a blended dry powder blend pharmaceutical formulation suitable  
for pulmonary or nasal administration.

ACCESSION NUMBER: 2007:203512 USPATFULL

TITLE: PROCESSES FOR MAKING PARTICLE-BASED PHARMACEUTICAL  
FORMULATIONS FOR PULMONARY OR NASAL ADMINISTRATION

INVENTOR(S): Bernstein, Howard, 33A Trowbridge Street, Cambridge,  
MA, UNITED STATES 02138  
Brito, Shaina, 34 Adams Street, Winchester, MA, UNITED  
STATES 01890  
Chickering, Donald E. III, 3 Holly Way, Framingham, MA,  
UNITED STATES 01701  
Huang, Eric K., 169 Monsignor O'Brian Highway #516,  
Cambridge, MA, UNITED STATES 02141  
Jain, Rajeev A., 14 Olympic Street, Framingham, MA,  
UNITED STATES 01701  
Straub, Julie A., 100 Cambridge Street, Winchester, MA,  
UNITED STATES 01890  
PATENT ASSIGNEE(S): ACUSPHERE, INC., Watertown, MA, UNITED STATES, 02472  
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007178166	A1	20070802
APPLICATION INFO.:	US 2006-610814	A1	20061214 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2005-750462P	20051215 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	SUTHERLAND ASBILL & BRENNAN LLP, 999 PEACHTREE STREET, N.E., ATLANTA, GA, 30309, US	
NUMBER OF CLAIMS:	53	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	4 Drawing Page(s)	
LINE COUNT:	1959	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 4 OF 41 USPATFULL on STN

TI Solid ganaxolone formulations and methods for the making and use thereof

AB In certain embodiments, the invention is directed to composition  
comprising stable particles comprising ganaxolone, wherein the volume  
weighted median diameter (D50) of the particles is from about 50 nm to  
about 500 nm.

ACCESSION NUMBER: 2007:169572 USPATFULL

TITLE: Solid ganaxolone formulations and methods for the making and use thereof  
INVENTOR(S): Shaw, Kenneth, Weston, CT, UNITED STATES  
Zhang, Mingbao, Stamford, CT, UNITED STATES  
PATENT ASSIGNEE(S): Marinus Pharmaceuticals, Branford, CT, UNITED STATES (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007148252	A1	20070628
APPLICATION INFO.:	US 2006-606222	A1	20061128 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2006-758171P	20060111 (60)
	US 2005-740174P	20051128 (60)
	US 2005-740208P	20051128 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 SEVENTH AVENUE, 14TH FLOOR, NEW YORK, NY, 10018, US	
NUMBER OF CLAIMS:	164	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	4 Drawing Page(s)	
LINE COUNT:	7462	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 5 OF 41 USPATFULL on STN

TI PROCESSES FOR MAKING PARTICLE-BASED PHARMACEUTICAL FORMULATIONS FOR ORAL ADMINISTRATION

AB A method is provided for making an oral dosage form of a pharmaceutical agent which includes the steps of (a) providing particles which include a pharmaceutical agent; (b) blending the particles with particles of a pre-processed excipient to form a primary blend, wherein the pre-processed excipient is prepared by (i) dissolving a bulking agent (e.g., a sugar) and at least one non-friable excipient (e.g., a waxy or liquid surfactant) in a solvent to form an excipient solution, and (ii) removing the solvent from the excipient solution to form the pre-processed excipient in dry powder form; (c) milling the primary blend to form a milled pharmaceutical formulation blend that includes microparticles or nanoparticles of the pharmaceutical agent; and (d) processing the milled pharmaceutical formulation blend into a solid oral dosage form or liquid suspension for oral administration. The process yields formulations having improved wettability or dispersibility.

ACCESSION NUMBER: 2007:169531 USPATFULL

TITLE: PROCESSES FOR MAKING PARTICLE-BASED PHARMACEUTICAL FORMULATIONS FOR ORAL ADMINISTRATION

INVENTOR(S): Altreuter, David, 177 W. Plain Street, Wayland, MA, UNITED STATES 01778  
Bernstein, Howard, 33A Trowbridge Street, Cambridge, MA, UNITED STATES 02138  
Brito, Luis A., 34 Adams Street, Winchester, MA, UNITED STATES 01890  
Brito, Shaina, 34 Adams Street, Winchester, MA, UNITED STATES 01890  
Chickering, Donald E. III, 3 Holly Way, Framingham, MA, UNITED STATES 01701  
Huang, Eric K., 169 Monsignor O'Brian Highway #516, Cambridge, MA, UNITED STATES 02141  
Jain, Rajeev A., 14 Olympic Street, Framingham, MA,

UNITED STATES 01701  
 Narasimhan, Sridhar, 2428 Emily Lane, Elgin, IL, UNITED  
 STATES 60123  
 Straub, Julie A., 100 Cambridge Street, Winchester, MA,  
 UNITED STATES 01890  
 PATENT ASSIGNEE(S): Acusphere, Inc., Watertown, MA, UNITED STATES, 02472  
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007148211	A1	20070628
APPLICATION INFO.:	US 2006-610802	A1	20061214 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2005-750750P	20051215 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	SUTHERLAND ASBILL & BRENNAN LLP, 999 PEACHTREE STREET, N.E., ATLANTA, GA, 30309, US	
NUMBER OF CLAIMS:	48	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	9 Drawing Page(s)	
LINE COUNT:	1752	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L7 ANSWER 6 OF 41 USPATFULL on STN  
 TI Liquid ganaxolone formulations and methods for the making and use  
 thereof  
 AB In certain embodiments, the invention is directed to composition  
 comprising stable particles comprising ganaxolone, wherein the volume  
 weighted median diameter (D50) of the particles is from about 50 nm to  
 about 500 nm.  
 ACCESSION NUMBER: 2007:161608 USPATFULL  
 TITLE: Liquid ganaxolone formulations and methods for the  
 making and use thereof  
 INVENTOR(S): Shaw, Kenneth, Weston, CT, UNITED STATES  
 Zhang, Mingbao, Stamford, CT, UNITED STATES  
 PATENT ASSIGNEE(S): Marinus Pharmaceuticals, Branford, CT, UNITED STATES  
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007141161	A1	20070621
APPLICATION INFO.:	US 2006-605700	A1	20061128 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2006-758171P	20060111 (60)
	US 2005-740174P	20051128 (60)
	US 2005-740208P	20051128 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 SEVENTH AVENUE, 14TH FLOOR, NEW YORK, NY, 10018, US	
NUMBER OF CLAIMS:	52	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	4 Drawing Page(s)	
LINE COUNT:	7032	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L7 ANSWER 7 OF 41 USPATFULL on STN

TI Pharmaceutical preparation comprising an active dispersed on a matrix  
AB The present invention relates to the field of pharmaceutical technology and describes a novel advantageous preparation for an active ingredient. The novel preparation is suitable for producing a large number of pharmaceutical dosage forms. In the new preparation, an active ingredient is present essentially uniformly dispersed in an excipient matrix composed of one or more excipients selected from the group of fatty alcohols, triglycerides, partial triglycerides and fatty acid esters.

ACCESSION NUMBER: 2007:140483 USPATFULL  
TITLE: Pharmaceutical preparation comprising an active dispersed on a matrix  
INVENTOR(S): Dietrich, Rango, UNITED STATES  
Linder, Rudolf, UNITED STATES  
Ney, Hartmut, UNITED STATES  
PATENT ASSIGNEE(S): ALTANA PHARMA AG (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007122474	A1	20070531
APPLICATION INFO.:	US 2006-642621	A1	20061221 (11)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 2003-433398, filed on 11 Sep 2003, GRANTED, Pat. No. US 7175854 A 371 of International Ser. No. WO 2001-EP14307, filed on 6 Dec 2001		

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2000-126847	20001207
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Gary M. Nath, NATH & ASSOCIATES PLLC, 112 South West Street, Alexandria, VA, 22314, US	
NUMBER OF CLAIMS:	21	
EXEMPLARY CLAIM:	1-10	
LINE COUNT:	2577	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 8 OF 41 USPATFULL on STN

TI Novel dosage formulation  
AB The invention relates to a process for preparing a pharmaceutical tablet composition which comprises an active pharmaceutical ingredient of formula I ##STR1## wherein the definitions are described in claim 1, or pharmaceutically acceptable acid addition salts thereof and a water soluble poloxamer in which the compound of formula I and the water soluble poloxamer are processed by hot melt extrusion, and then the hot melt extrudate is mixed with other ingredients to form a tablet, that is optionally coated with a composition comprising an immediate release film coating system and purified water. The invention also relates to such pharmaceutical compositions and hot melt extrudates.

ACCESSION NUMBER: 2007:82349 USPATFULL  
TITLE: Novel dosage formulation  
INVENTOR(S): Ahmed, Hashim A., Princeton, NJ, UNITED STATES  
Page, Susanne, Loerrach, GERMANY, FEDERAL REPUBLIC OF  
Shah, Navnit Hargovindas, Clifton, NJ, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2007071813	A1	20070329

APPLICATION INFO.: US 2006-524981 A1 20060921 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2005-719793P	20050923 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	HOFFMANN-LA ROCHE INC., PATENT LAW DEPARTMENT, 340 KINGSLAND STREET, NUTLEY, NJ, 07110, US	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1	
LINE COUNT:	592	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 9 OF 41 USPATFULL on STN

TI Formulations of human growth hormone comprising a non-naturally encoded amino acid

AB Formulations of modified human growth hormone polypeptides are provided.

ACCESSION NUMBER: 2006:159892 USPATFULL

TITLE: Formulations of human growth hormone comprising a non-naturally encoded amino acid

INVENTOR(S): Hays, Anna-Maria, La Jolla, CA, UNITED STATES  
Buechler, Ying, Carlsbad, CA, UNITED STATES  
Litzinger, David C., Poway, CA, UNITED STATES

PATENT ASSIGNEE(S): Ambrx, Inc., La Jolla, CA, UNITED STATES (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006135427	A1	20060622
APPLICATION INFO.:	US 2005-316483	A1	20051221 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2004-638616P	20041222 (60)
	US 2005-680617P	20050513 (60)
	US 2005-728035P	20051017 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	ATTN: JOHN W. WALLEN, III, AMBRX, INC., 10975 NORTH TORREY PINES ROAD, SUITE 100, LA JOLLA, CA, 92037, US	
NUMBER OF CLAIMS:	55	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	88 Drawing Page(s)	
LINE COUNT:	8463	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 10 OF 41 USPATFULL on STN

TI Oral solid dosage forms containing a low dose of estradiol

AB The present invention relates to oral solid dosage forms containing a very low dose of estradiol. The dosage forms are formulated in a manner so as to avoid degradation of the estradiol and to minimise the content of polyvinylpyrrolidone, while still achieving similar fast dissolution of the estradiol. The dosage forms are useful in preventing or treating a physical condition in a woman caused by insufficient endogenous levels of estradiol.

ACCESSION NUMBER: 2006:131692 USPATFULL

TITLE: Oral solid dosage forms containing a low dose of estradiol

INVENTOR(S): Mueller, Kristina, Berlin, GERMANY, FEDERAL REPUBLIC OF  
Wagner, Torsten, Berlin, GERMANY, FEDERAL REPUBLIC OF  
Funke, Adrian, Berlin, GERMANY, FEDERAL REPUBLIC OF

Zurth, Christian, Berlin, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006111334	A1	20060525
APPLICATION INFO.:	US 2005-262952	A1	20051101 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2004-78014	20041102
	US 2004-623858P	20041102 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MILLEN, WHITE, ZELANO	
& BRANIGAN, P.C., 2200 CLARENDON		
	BLVD., SUITE 1400, ARLINGTON, VA, 22201, US	
NUMBER OF CLAIMS:	41	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	1167	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	90.23	90.92

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FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jan 25, 2008 (20080125/UP).

=> FIL STNGUIDE g y

'G' IS AN AMBIGUOUS FILE OR CLUSTER NAME

GEOSCIENCE	- Earth and Geo-sciences Cluster
GOVREGS	- Governmental Regulations Cluster
GBFULL	- United Kingdom (GB) Patents Full Text from 1979 - pres
GENBANK	- Genetic Sequence Data Bank
GEOREF	- Geological Reference File 1785-present
GMELIN97	- Gmelin Handb. of Inorg. Chem. + Sci. Publ. 1817-1997

ENTER FILE OR CLUSTER NAME (IGNORE):dhis

MULTIFILE PROCESSING IS NOT ALLOWED IN FILE 'STNGUIDE'

The file entered is not valid in multifile processing. Enter "HELP  
DUFILES" to see a list of the valid files.

ENTER A FILE NAME OR (IGNORE):d his

'D' IS AN AMBIGUOUS FILE NAME

DDFB	- Derwent Drug File, Backfile 1964 - 1982
DDFU	- Derwent Drug File from 1983 - present
DETERM	- DETHERM-DECHEMA thermophysical property database
DGENE	- Derwent Geneseq Database 1981 - present
DISSABS	- Dissertation Abstracts from 1861 to present
DJSMDs	- Derwent Reaction Search Service DJSM (Subscribers)
DJSMONLINE	- Derwent Reaction Search Service DJSM
DKF	- The German Automotive Engineering Database 1974-date
DPCI	- Derwent Patents Citation Index 1978 to present
DRUGB	- Derwent Drug File, Backfile 1964 - 1982 (Subscribers)
DRUGMONOG	- IMS Product Monographs (Approved Pharm. Industry Users)
DRUGMONOG2	- IMS Product Monographs
DRUGU	- Derwent Drug File from 1983-present (Subscribers)

Enter the appropriate file name or enter "IGNORE" to continue  
accessing the remaining files of your multiple file entry.  
ENTER A FILE NAME OR (IGNORE):file d his  
'FILE' IS NOT A VALID FILE NAME  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.  
ENTER A FILE NAME OR (IGNORE):file cas plus  
'CAS' IS AN AMBIGUOUS FILE OR CLUSTER NAME  
CASLINK - Linked CAS files (Predefined Search Sequences)  
CASRNS - CAS Registry Numbers Cluster  
CA - The Chemical Abstracts File 1907-present  
CASREACT - The Chemical Abstracts Reaction Search Service  
ENTER FILE OR CLUSTER NAME (IGNORE):file caplus  
'FILE' IS NOT A VALID FILE NAME  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
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specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.  
ENTER A FILE NAME OR (IGNORE):d his  
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Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.  
ENTER A FILE NAME OR (IGNORE):d his  
'Y' IS NOT A VALID FILE NAME  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.  
ENTER A FILE NAME OR (IGNORE):d L3  
'HIS' IS NOT A VALID FILE NAME  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.  
ENTER A FILE NAME OR (IGNORE):file caplus  
'FILE' IS NOT A VALID FILE NAME  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.

ENTER A FILE NAME OR (IGNORE):file caplus

'FILE' IS NOT A VALID FILE NAME

Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

ENTER A FILE NAME OR (IGNORE):help file names

The file name entered is incorrect. At the prompt (=>), enter the correct file name or enter one of the following default options:

IGNORE - This option is available when in a multifile environment. It removes the incorrect file from the list and continues accessing the remaining file names entered.

END - This option ends the command and you remain in the previous files entered.

The following files are available:

1MOBILITY - Global Mobility Database from 1906-present

2MOBILITY - Global Mobility Standards Database

ABI-INFORM - Business Information from 1971 to present

ADISCTI - Adis Clinical Trials Insight

ADISINSIGHT - Adis R&D Insight 1986-present

ADISNEWS - Adis Newsletters 1983-present

AEROSPACE - Aerospace and High Technology Database 1962-present

AGRICOLA - AGRICulture OnLine Access from 1970 - present

ALUMINIUM - Aluminium Industry Abstracts 1968 to the present

ANABSTR - Analytical Abstracts

ANTE - Abstr. in New Technologies and Eng. 1981 - present

APOLLIT - APPLIED POLYMERS LITERATURE 1973-present

AQUALINE - Aqualine 1960 to the present

AQUASCI - Aquatic Sciences & Fisheries

Abstracts 1978-present

AQUIRE - Acquatic Toxicity Information Retrieval

BABS - BEILSTEIN Database Abstracts 1980-present

BEILSTEIN - BEILSTEIN File of Organic Compounds

BIBLIODATA - GERMAN NATIONAL BIBLIOGRAPHY FROM 1945 - PRESENT

BIOENG - Biotechnology and Bioengineering database 1982 - pres.

BIOSIS - The BIOSIS Previews(R)/RN File 1969-present

BIOTECHABS - Derwent Biotechnology Resource 1982-present

BIOTECHDS - Derwent Biotechnology Resource 1982-present (Subsc.)

BIOTECHNO - BIOTECHNOBASE 1980 TO 2003

CA - The Chemical Abstracts File 1907-present

CABA - CAB ABSTRACTS 1973-present

CAOLD - The pre-1967 Chemical Abstracts File

CAPLUS - The Chemical Abstracts Plus File 1907-present

CASREACT - The Chemical Abstracts Reaction Search Service

CBNB - Chemical Business NewsBase from 1984-present

CEABA-VTB - Chem Eng and Biotech Abstr - Verfahrenstechn Ber 1966-

CERAB - Ceramic Abstracts/World Ceramic Abstracts from 1975

CHEMCATS - CHEMICAL CATALOGS ONLINE 1993-to the present

CHEMINFORMRX - The CHEMINFORMRX Reaction Search Service

CHEMLIST - Regulated Chemicals Listing

CHEMSAFE - CHEMSAFE - chemical safety information

CIN - The Chemical Industry Notes File for 1974-present

CIVILENG - Civil Engineering Abstracts 1966 to the present

COMPENDEX - COMPENDEX\*PLUS File from 1970 - present

COMPUAB - Computer & Information Systems Abstracts

1981-present

COMPUSCIENCE - COMPUTERSCIENCE FROM 1972-2002

CONFSCI - Conference Papers Index from 1973-present

COPPERLIT - Copper Literature Database



CORROSION	- Corrosion Abstracts 1980 to the present
CROBP	- Derwent Crop Protection File 1968 - 1984
CROPR	- Derwent Crop Protection Registry
CROPU	- DERWENT CROP PROTECTION FILE 1985 - 2003
CSCHEM	- ChemSources - USA and International (Chemicals)
CSCORP	- ChemSources - USA and International (Company Directory)
CSNB	- Chemical Safety News Base from 1981-present
DDFB	- Derwent Drug File, Backfile 1964 - 1982
DDFU	- Derwent Drug File from 1983 - present
DETERM	- DETHERM-DECHEMA thermophysical property database
DGENE	- Derwent Geneseq Database 1981 - present
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DRUGB	- Derwent Drug File, Backfile 1964 - 1982 (Subscribers)
DRUGMONOG	- IMS Product Monographs (Approved Pharm. Industry Users)
DRUGMONOG2	- IMS Product Monographs
DRUGU	- Derwent Drug File from 1983-present (Subscribers)
ELCOM	- Electronics & Communications Abstracts
1981-present	
EMA	- Engineered Materials Abstracts File from 1986-present
EMBAL	- EMBASE Alert
EMBASE	- EMBASE File from 1974-present
ENCOMPLIT	- EnCompass Literature File 1964-present (Supporters)
ENCOMPLIT2	- EnCompass Literature File 1964-Present (Non-Supporters)
ENCOMPAT	- EnCompass Patent File 1964-present (Supporters)
ENCOMPAT2	- EnCompass Patent File 1964-Present (Non-Supporters)
ENERGY	- DOE ENERGY file from 1974-present
ENVIROENG	- Environmental Engineering Abstracts 1990 - present
EPFULL	- European Patents Fulltext database
ESBIOBASE	- Elsevier Biobase 1994 to the present
FOMAD	- FOODLINE MARKET 1982 TO PRESENT
FOREGE	- FOODLINE LEGAL
FRANCEPAT	- The French Patent Database from 1966 - present
FRFULL	- French Patent Full Text from 1980 - present
FROSTI	- FOODLINE SCIENCE 1972 TO PRESENT
FSTA	- Food Science Technology Abstracts from 1969 - present
GBFULL	- United Kingdom (GB) Patents Full Text from 1979 - pres
GENBANK	- Genetic Sequence Data Bank
GEOREF	- Geological Reference File 1785-present
GMELIN97	- Gmelin Handb. of Inorg. Chem. + Sci. Publ. 1817-1997
HCA	- CA File with hour-based pricing
HCAOLD	- Pre-1967 CA Filewith hour-based pricing
HCAPLUS	- CAPLUS File with hour-based pricing
HCHEMLIST	- Regulated Chemicals Listing with hour-based pricing
HCIN	- The CIN File for 1974-present with hour-based pricing
HEALSAFE	- Health and Safety Science Abstracts 1981-present
HOME	- The default login file. Contains no data.
HSDB	- Hazardous Substances Databank
ICONDA	- International Construction Database from 1976-present
ICSD	- ICSD - Inorganic Crystal Structure Data File
IFICDB	- The IFI Comprehensive Database from 1950-present
IFICLS	- The IFI Current Patent Legal Status Database
IFIPAT	- The IFI Patent Database from 1950-present
IFIREF	- The IFI Uniterm and U.S. Class Reference File
IFIUDB	- The IFI Uniterm Database from 1950-present
IMSCOPROFILE	- IMS Company Profiles 1995-present
IMSCOSEARCH	- IMS Company Search
IMSDRUGNEWS	- IMS Drug News 1991-present
IMSPATENTS	- IMS LifeCycle, Patent Focus with Patent Family Data

IMSPRODUCT	- IMS LifeCycle, New Product Focus from 1982-present
IMSRESEARCH	- IMS LifeCycle, R&D Focus
1977-present	
INFODATA	- Information Science and Work from 1976 to present
INIS	- International Nuclear Information System 1970-present
INPADOCDB	- The Intern. Patent Documentation Database 1836-pres.
INSPEC	- INSPEC file from 1898 - present
INSPHYS	- INSPHYS - Inspec Phys Supplement Backfile (1979 - 1994
IPA	- International Pharmaceutical Abstracts 1970-present
ITRD	- International Transport Research Documentation 1972-da
JAPIO	- JAPIO - Japanese Patents from 1976 - present
KOREAPAT	- Korean Patent Abstracts Database from 1979 - present
KOSMET	- Cosmetic & Perfume Science
& Technology	1968-present
LBIBLIO	- Bibliodata learning File
LCA	- The CA Learning File
LCASREACT	- The CAS Reaction Search Service Learning File
LDPCI	- Derwent Patents Citation Index Learning File
LDRUG	- Derwent Drug Learn File
LEMBASE	- The EMBASE Learning File
LIFESCI	- CSA Life Sciences Collection from 1978-present
LINPADOCDB	- Learning INPADOCDB File
LINSPEC	- Learning INSPEC File
LISA	- Library and Information Science Abstracts 1969 - pres.
LITALERT	- The Patent Litigation Database from 1973 - present
LMARPAT	- The CAS Patent Markush Learning File
LMEDLINE	- The MEDLINE Learning File
LPATDPA	- The PATDPA Learning File
LREGISTRY	- The Registry Learning File.
LWPI	- Derwent World Patents Index Learning File
MARPAT	- The CAS Patent Markush File 1988-present
MATBUS	- Materials Business File from 1983-present
MDF	- Metals Datafile
MECHENG	- Mechanical and Transportation Eng. Abs. 1966-
MEDLINE	- MEDlars onLINE File from 1960 - present
METADEX	- METADEX File from 1966-present
MRCK	- The Merck Index Online (SM)
MSDS-CCOHS	- CCOHS Material Safety Data Sheets
MSDS-OHS	- Material Safety Data Sheets - OHS
NAPRALERT	- Natural Products Alert Database
NLDB	- Newsletter Database from 1988 - present
NTIS	- U.S.Government Reports Announcements 1964-present
NUTRACEUT	- Nutraceuticals International 1996 to the present
OCEAN	- Oceanic Abstracts from 1964 - current
PAPERCHEM2	- Elsevier Engineering Information, Inc. File 1967 - pre
PASCAL	- PASCAL 1977 to the present
PATDD	- East German Patents from 1982-present
PATDPA	- The German Patent Database from 1968-present
PATDPAFULL	- The German Full-Text Patent Database from 1987-present
PATDPASPC	- German SPC for Drugs and Plant Protecting Agents 1992-
PATIPC	- International Patent Classification and Catchword Inde
PCTFULL	- WIPO/PCT Patents Full Text 1978 to the present
PCTGEN	- PCTGEN: World Patent Application Biosequences
PHAR	- Pharmaprojects drug development status file
PHARMAML	- Pharma Marketletter 1992 to the present
PHIC	- Pharmaceutical & Healthcare Industry
News (Current)	
PHIN	- Pharmaceutical & Healthcare Industry
News Archive	1980
PIRA	- PIRA & PAPERBASE Database from 1975
POLLUAB	- Pollution Abstracts from 1970-present

PROMT	- PROMT from 1978 - present
PROUSDDR	- Drug Data Report from Prous Science
PS	- Pharmaceutical Substances
RAPRA	- Rubber, Plastics, Polymer Composites 1972 - present
RDISCLOSURE	- Research Disclosure 1960 to the present
REGISTRY	- The CAS Registry File of substances
RSWB	- Regional planning and building construction
RTECS	- Registry of Toxic Effects of Chemical Substances
RUSSIAPAT	- RUSSIAN PATENT ABSTRACTS DATABASE FROM 1924 - PRESENT
SCISEARCH	- ISI Science Citation Index from 1974 - present
SOFIS	- Social Science Research Information System 1997-2006
SOLIDSTATE	- Solid State and Superconductivity Abstracts from 1981
SOLIS	- German literature in social sciences 1945-present
SPECINFO	- Spectral Database Information System
STNGUIDE	- Descriptive information about STN databases
STNMAIL	- STN Electronic Mail Service
SYNTHLINE	- Synthline Drug Synthesis Database 1984-present
TEMA	- TEMA: Technology and Management 1990 to the present
TEXTILETECH	- Textile Technology Digest from 1978 to the present
TOXCENTER	- Toxicology Center from 1907 - present
TRIBO	- TRIBOLOGY INDEX (Friction, Wear, Lubrication) 1972-pres.
TULSA	- Petroleum Abstracts 1965-present
TULSA2	- Petroleum Abstracts 1965-present (Non-subscribers)
UFORDAT	- Environment Research in Progress from 1974 - present
ULIDAT	- Environmental Literature from 1976-present
USAN	- USAN - United States Adopted Names
USGENE	- The USPTO Genetic Sequence Database
USPAT2	- U.S. Patents Latest Publications from 2001 - present
USPATFULL	- U.S. Patents Original Publications from 1971 - present
USPATOLD	- U.S. PATENTS 1790-1971
VETB	- Derwent Veterinary Drug File 1968 - 1982
VETU	- Derwent Veterinary Drug File 1983 - 2001
WATER	- Water Resource Abstracts 1967 to the present
WELDASEARCH	- Weldasearch 1967 to the present
WPIDS	- Derwent World Patents Index 1963 - present (Subscr.)
WPIFV	- WPIFV - DERWENT WORLD PATENT INDEX FIRST VIEW
WPINDEX	- Derwent World Patents Index 1963 - present
WPIX	- DERWENT WPI WITH EXTENSION ABSTRACTS 1963 - PRESENT
WSCA	- World Surface Coatings Abstracts 1976 - present
WTEXTILES	- WORLD TEXTILES 1970 TO THE PRESENT
ZCA	- CA File with zero connect hour pricing
ZCAPLUS	- CAPLUS File with zero connect hour pricing
ZREGISTRY	- Zero connect hour REGISTRY

To look at detailed information about a file, first access that file using the FILE command. Enter "HELP CONTENT" at an arrow prompt (=>) for a general description of the file. Enter "HELP DIRECTORY" for a list of help messages available for that file. The database summary sheet is also available for the file in STNGUIDE. Enter "FILE STNGUIDE" at an arrow prompt (=>), then search the file name in the /DBN search field. You can then display the search fields, display fields, file content, sources, etc.

All files are available for multifile searching except HOME, STNGUIDE, STNMAIL, and the Learning Files.

ENTER A FILE NAME OR (IGNORE):caplus

'D' IS AN AMBIGUOUS FILE NAME

DDFB	- Derwent Drug File, Backfile 1964 - 1982
DDFU	- Derwent Drug File from 1983 - present
DETERM	- DETHERM-DECHEMA thermophysical property database
DGENE	- Derwent Geneseq Database 1981 - present
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 DKF - The German Automotive Engineering Database 1974-date  
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 DRUGB - Derwent Drug File, Backfile 1964 - 1982 (Subscribers)  
 DRUGMONOG - IMS Product Monographs (Approved Pharm. Industry Users)  
 DRUGMONOG2 - IMS Product Monographs  
 DRUGU - Derwent Drug File from 1983-present (Subscribers)

Enter the appropriate file name or enter "IGNORE" to continue  
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ENTER A FILE NAME OR (IGNORE):file caplus

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 specify a corrected file name or you can enter "IGNORE" to continue  
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 specify a corrected file name or you can enter "IGNORE" to continue  
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ENTER A FILE NAME OR (IGNORE):end

=> file caplus

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	ENTRY	SESSION
FULL ESTIMATED COST	1.26	92.18

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FILE COVERS 1907 - 30 Jan 2008 VOL 148 ISS 5

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=> d his

(FILE 'HOME' ENTERED AT 12:39:06 ON 30 JAN 2008)

FILE 'CAPLUS' ENTERED AT 12:39:17 ON 30 JAN 2008

FILE 'CAPLUS, USPATFULL, MEDLINE' ENTERED AT 12:39:37 ON 30 JAN 2008

L1 1525699 S (CARRIER OR FILLER OR (BULKING(W)AGENT) OR DILUENT)

L2 553 S L1 (S) (SUGAR(W)ALCOHOL)

```
L3          205 S L2 (S) (MANNITOL)
L4          32 S L3 AND REVIEW
L5          5 S L4 NOT PD>20030408
L6          0 S L3 AND (ORALDOSAGE)
L7          41 S L2 AND (ORAL(W)DOSAGE)
```

FILE 'STNGUIDE' ENTERED AT 13:00:49 ON 30 JAN 2008

FILE 'CAPLUS' ENTERED AT 13:13:39 ON 30 JAN 2008

```
=> 5 s L3 not PD>20030408
5 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).
```

```
=> s l3 not PD>20030408
      5457466 PD>20030408
              (PD>20030408)
L8          0 L3 NOT PD>20030408
```

```
=>
```

---Logging off of STN---

Connection closed by remote host  
END

Unable to generate the STN prompt.  
Exiting the script...